

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1	("6770072").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/25 13:57
S4	1	("6398779").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/25 16:13
S5	1	("20030069571").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/25 16:16
S7	5847	mate near5 (interface OR conduct\$)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:21
S8	162	S7 AND "606".clas.	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:21
S9	330449	insulat\$ near5 (conduct\$ OR electrode OR interface)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:24
S10	1523	S7 AND S9	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:24
S11	57	S10 AND "606".clas.	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:24
S12	39	S11 AND (clamp OR jaw)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:25
S13	162592	thermal\$ near3 conduct\$	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:56
S14	2711	S13 AND "606".clas.	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:56
S15	11737	(electrode OR (electrical\$ near2 conduct\$)) AND "606".clas.	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:57
S16	2000	S15 AND S13	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:58
S18	1401	S16 AND (thermal\$ same electric\$)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:59
S19	1190	S18 AND (insulat\$)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 16:59
S20	881	S19 AND (insulat\$ same thermal\$)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 17:00
S21	315	S20 AND (clamp OR jaw)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 17:00
S22	72	S21 AND ((fit\$ OR mate OR mates OR mating) same insulat\$)	US-PGRUB; USPAT	ADJ	ON	2009/03/25 17:01
S25	140	"606".clas. AND electrosurg\$ AND insulat\$ AND polystyr\$	US-PGRUB; USPAT	ADJ	ON	2009/03/26 12:52
S26	12642	"thermally conductive" same (plastic OR aluminum)	US-PGRUB; USPAT	ADJ	ON	2009/03/26 13:10
S27	186	S26 AND "606".clas.	US-PGRUB; USPAT	ADJ	ON	2009/03/26 13:11
S28	44	S27 AND jaw	US-PGRUB; USPAT	ADJ	ON	2009/03/26 13:11
S30	6738	thermally conductive with (plastic OR aluminum)	US-PGRUB; USPAT	ADJ	ON	2009/03/26 13:16

S31	105	S30 AND "606".clas.	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:17
S32	31	S31 and jaw	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:17
S33	1835	thermally conductive with plastic	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:19
S34	42	S33 AND "606".clas.	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:19
S35	6	S34 and jaw	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:19
S36	43	("6770072").URPN.	USPAT	ADJ	ON	2009/03/26 13:43
S37	5	("5571153" "5716366" "5833690" "6162220" "6527767").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 13:45
S38	197	("1798902" "1881250" "2031682" "4375218" "4608981" "4633874" "4655216" "4671274" "4985030" "5057107" "5085659" "5104025" "5151102" "5201900" "5207691" "5360428" "5389098" "5417687" "5443463" "5445638" "5458598").PN. OR ("5833690"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 13:59
S39	8236	"606".clas. AND jaw	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:08
S40	1468	S39 AND (conductor OR conducting OR conduction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:09
S41	1005	S40 AND (insulate OR insulated OR insulator OR insulation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:10
S42	925	S41 AND (protrude OR protrusion OR protrudes OR extend OR extends OR extension OR fin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:10
S43	1028	S40 AND (insulate OR insulated OR insulator OR insulation OR insulative)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:12
S44	948	S43 AND (protrude OR protrusion OR protrudes OR extend OR extends OR extension OR fin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:13
S45	205549	(protrude OR protrusion OR protrudes OR extend OR extends OR extension OR fin) same (insulate OR insulated OR insulator OR insulation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:14
S46	675	S45 AND S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:14
S47	69048	(protrude OR protrusion OR protrudes OR extend OR extends OR extension OR fin) same (insulate OR insulated OR insulator OR insulation) same (conductor OR conduction OR conducting)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:22
S48	153	S39 AND S47	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:22

S49	221914	(absorb OR dissipate OR conduct OR conducting) near3 (heat OR energy OR thermal)	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:34
S51	57	S49 AND S48	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:34
S52	38	S51 AND ((absorb OR dissipate OR conduct OR conducting) same (insulate OR insulated OR insulating OR insulative))	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 14:38
S53	1697	disposable near2 electrode	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:21
S54	141	S53 AND "606".clas.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:21
S55	31	S54 AND jaw	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/26 15:21
S56	12	10/299,650	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:19
S57	1	"10552666"	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:23
S61	67954	"606".clas.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:34
S62	20198	insulat\$5 AND jaw	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:35
S63	1611	S61 AND S62	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:35
S64	1472	(conduct\$5 OR electrode) AND S63	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:36
S65	246687	insulat\$5 with (housing OR house OR jaw OR member)	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:37
S66	963	S65 AND S64	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:38
S67	506449	(support OR step) with (electrod\$3 OR conduct\$5)	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:41
S68	341	S66 AND S67	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/27 14:41
S70	1	("6,770,072").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/27 15:29
S71	1	("6,398,779").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/27 15:45
S72	48	("5571153" "5716366" "5833690" "6162220" "6527767").PN. OR ("6770072").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/30 09:10
S73	4	S72 AND (thermal\$3 near3 conduct \$5)	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/30 09:11
S75	2712	"606".clas. AND (thermal\$3 near3 conduct\$5)	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/30 09:14
S76	328	S75 AND jaw	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/30 09:15
S80	49	10/032867	US-PGRUB; USPAT	ADJ	ON	2009/03/30 11:01
S82	1	("6929644").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/30 11:02

S84	245	S76 AND electrode	US-PGPUB; USPAT	ADJ	ON	2009/03/30 11:36
S89	4	((("4,041,952") or ("4,128,099") or ("5,084,057") or ("5,196,009"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 11:48
S90	25	((("4,041,952") or ("4,128,099") or ("5,084,057") or ("5,196,009") or ("5,217,460") or ("5,368,600") or ("5396,900") or ("5,542,945") or ("5,611,798") or ("5,665,100") or ("5,772,655") or ("5,772,670") or ("5,807,393") or ("5,860,976") or ("5,911,719") or ("5,925,043") or ("5,957,923") or ("6,059,782") or ("6,123,701") or ("6,217,602") or ("6,443,952") or ("6,464,701") or ("6656177") or ("6669696") or ("6770072"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 11:50
S93	5	S90 AND (therm\$6 near3 conduct \$6)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 11:51
S94	29	((("4,041,952") or ("4,128,099") or ("5,084,057") or ("5,196,009") or ("5,217,460") or ("5,368,600") or ("5,396,900") or ("5,542,945") or ("5,611,798") or ("5,665,100") or ("5,772,655") or ("5,772,670") or ("5,807,393") or ("5,860,976") or ("5,911,719") or ("5,925,043") or ("5,957,923") or ("6,059,782") or ("6,123,701") or ("6,217,602") or ("6,443,952") or ("6,464,701") or ("6,656,177") or ("6,669,696") or ("6,773,434") or ("6,776,780") or ("6,802,843") or ("6,818,000") or ("6,964,662"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 12:33
S95	5	S94 AND (therm\$5 near3 conduct \$5)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:33
S96	1021	"thermally conductive" with "electrically insulative"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:02
S97	32	S96 AND jaw	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:02
S98	10	PCT/US03/08146	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:10
SI01	2	"11225260"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:11
SI02	431	"thermally conductive" with "electrically non-conductive"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:13
SI03	26	SI02 and Jaw	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:13
SI04	22	SI03 AND electrode	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:13
SI06	1531	(heatsink OR "heat sink" OR ceramic OR "cool polymer") AND electrode AND jaw	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:20
SI07	1003	SI06 AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:20

SI09	454	S107 AND "606".clas.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:21
SI10	4771	truckai.in. OR chapman.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:24
SI12	404	S109 NOT S110	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:25
SI13	81	S112 AND "electrode assembly"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:30
SI14	278	S112 AND assembly	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:30
SI15	62530	(heatsink OR "heat sink" OR ceramic OR "cool polymer") with insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:36
SI16	66	S115 AND S113	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:36
SI17	1	("6511480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 14:41
SI18	105	buisse.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 14:52
SI19	59	S116 NOT S118	US-PGPUB; USPAT	ADJ	ON	2009/03/30 14:52
SI20	180	S115 AND S114	US-PGPUB; USPAT	ADJ	ON	2009/03/30 14:58
SI21	168	S120 NOT S118	US-PGPUB; USPAT	ADJ	ON	2009/03/30 14:59
SI22	109	S121 NOT S119	US-PGPUB; USPAT	ADJ	ON	2009/03/30 14:59
SI23	494	goble.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:00
SI24	100	S122 NOT S123	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:00
SI25	1	("6,770,072").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 15:48
SI28	426	electrode AND jaw AND (conduct\$4 near2 heat\$3) AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:26
SI30	308	S128 AND conduct\$4 same insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:27
SI31	4771	truckai.in. OR chapman.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:28
SI32	105	buisse.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:28
SI33	494	goble.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:28
SI34	16871	"L6" NOT (S131 OR S132 OR S133)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:28
SI36	235	S130 NOT (S131 OR S132 OR S133)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:29
SI37	105	S136 AND ("606".clas. OR "600". clas.)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:29
SI38	75	S136 AND coag\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:30

S140	8	((("4,655,216") or ("5,219,354") or ("5,601,601") or ("5,961,514") or ("5,984,939") or ("6,387,094") or ("6,652,521") or ("6,942,662"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 08:38
S147	11	((("20020013583") or ("20020099372") or ("20020107517") or ("20020111624") or ("20030069571") or ("20030139741") or ("20030139742") or ("20030158549") or ("20030199869") or ("20030220637") or ("20030236325"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 08:52
S149	11	S147 AND (therm\$4 OR heat\$4)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:53
S150	10	S147 AND (conduct\$4)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:54
S151	10	S147 AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:54
S152	4	S147 AND (insulat\$4 with (thermal \$4 OR heat\$))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:54
S153	8	S147 AND (conduct\$4 with (thermal \$4 OR heat\$))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:55
S154	564	electrode\$2 AND jaw\$2 AND (polytetrafluoroethylene OR PTFE OR teflon) AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:01
S155	203	S154 AND coagulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:10
S157	1831	((intermediate OR middle) with (PTFE OR teflon OR polytetrafluoroethylene))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:14
S158	1	S157 AND S155	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:14
S159	17029	((intermediate OR middle or between) with (PTFE OR teflon OR polytetrafluoroethylene))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:16
S160	1831	S159 AND S157	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:16
S161	3007	((intermediate OR middle or between) with (PTFE OR teflon OR polytetrafluoroethylene) with layer)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:17
S162	1	S161 AND jaw AND coagulat\$4 AND electrode AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:18
S164	5760	((intermediate OR middle or between) with (thermally conductive) with (layer OR material))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:41
S165	874	Jaw AND coagulat\$4 AND electrode AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:42
S166	17	S165 AND S164	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:42

SI67	40081	((intermediate OR middle or between) with ("thermally conductive" OR "heat sink" OR ceramic) with (layer OR material))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:56
SI68	36	SI67 AND SI65	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:57
SI70	19	SI68 NOT SI66	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:57
SI71	162	SI65 AND (insulat\$4 with (housing OR casing))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:00
SI73	228421	((intermediate OR middle or between) with ("thermally conductive" OR "heat sink" OR ceramic OR insulat\$4) with (layer OR material))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:01
SI74	94	SI73 AND SI71	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:01
SI75	87	SI74 NOT SI70	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:02
SI76	51368	Chapman.in. OR johnson.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:03
SI78	60	SI75 NOT SI76	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:04
SI79	117	SI65 AND (insulat\$4 near4 (housing OR casing))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:06
SI80	81	SI79 AND SI73	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:07
SI82	56	SI80 NOT (SI76)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:07
SI83	1	("7101371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 15:31
SI85	1466	insulat\$4 with project\$4 with lateral \$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 16:22
SI86	874	Jaw AND coagulat\$4 AND electrode AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 16:23
SI87	6	SI86 AND SI85	US-PGPUB; USPAT	ADJ	ON	2009/03/31 16:23
SI88	12	10/299,650	US-PGPUB; USPAT	ADJ	ON	2009/03/31 16:48
SI89	692	606/51.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 10:11
SI90	628	606/51.cds. AND insulat\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 10:11
SI91	575	606/51.cds. AND insulat\$4 AND electrode	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 10:12
SI92	508	606/51.cds. AND insulat\$4 AND electrode AND coagulat\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 10:13
SI96	88469	insulat\$4 near3 (hous\$4 OR cas\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 10:15
SI97	118	SI96 AND SI92	US-PGPUB; USPAT	ADJ	ON	2009/04/01 10:15

S198	1	("7147638").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 08:43
S199	1	("7147638").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 13:05
S200	1	("6,309,388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 17:38
S201	1	("7,160,298").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 17:39
S202	190	(disposable near3 electrode) AND coagulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:42
S203	34	S202 AND jaw AND insulat\$4	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:42
S204	13	S203 AND @AD< "20030501"	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:43
S205	47	chapman-troy-j.in. OR SHIELDS- CHELSEA.in. OR SCHECHTER-DAVID- A.in.	US-PGPUB; USPAT	ADJ	ON	2009/04/08 11:02
S208	93	dycus.in. AND vessel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:15
S209	0	replace adj3 "wire with" adj3 metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 16:59
S210	0	replace adj3 "wire with" near3 metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 16:59
S211	227	replace near3 wire with metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 16:59
S212	127	S211 AND @AD< "20030501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:00
S213	29	S212 and conduct\$4 and insulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:02

S214	16445	via with insulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:07
S215	10151	S214 and @AD< "20030501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:07
S216	63609	metal near3 via	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:08
S217	241	S216 and "606".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:08
S218	13	S217 and insulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:08
S220	13068	VLSI and via and contact and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:20
S221	5	S220 and "606".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:20
S222	7	(metal near2 rod) with wire with replace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:50
S223	3	"conductive metal" with wire with replace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/13 17:51

S224	19483	support with ("sealing plate" OR electrode) with (insulat\$4 OR housing)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 09:33
S225	97	S224 and (jaw or jaws) and coagulat\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 09:33
S226	39	S225 AND @AD< "20030501"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 09:34
S227	15	"support step" with ("sealing plate" OR "conductive plate" OR electrode) with (insulat\$4 OR housing)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 09:57
S228	6	"support step" AND (jaw or jaws) AND coagulat\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 09:59
S230	47	"support step" near4 electrode	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:04
S231	21	S230 AND @AD< "20030501"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:05
S232	47	support adj step near4 electrode	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:06
S233	47	(support adj step) near4 electrode	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:06

S234	21	S230 AND @AD< "20030501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:06
S235	2413	"electrode support" with (insulat\$4 OR housing or shell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:07
S236	230	S235 and coagulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:08
S237	16	S236 and (jaw or jaws)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:08
S238	2678	support near2 extend\$3 with electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:20
S239	553	support near2 extend\$3 with electrode with insulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:21
S240	221	S239 and @AD< "20030501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:21
S241	53	S240 and coagulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 10:21
S242	42	(conduct\$4 OR contact OR contacts) with engage with (mate or mating or mates) with (insulat\$4) with (electrode OR plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/14 11:49

S243	2	("6,277,117").PNL	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/14 15:40
S244	2	("5,151,102").PNL	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/14 15:45
S245	2	("5,693,051").PNL	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/14 16:11
S246	34	(US-20030004510-\$ or US-20030109875-\$ or US-20040176762-\$ or US-20030109876-\$ or US-20030093068-\$ or US-20060064086-\$ or US-20050021026-\$ or US-20030216733-\$ or US-20060217706-\$).did. or (US-6050996-\$ or US-6461351-\$ or US-6953461-\$ or US-7270664-\$ or US-7101371-\$ or US-6676660-\$ or US-7150097-\$ or US-7156846-\$ or US-7147638-\$ or US-6309388-\$ or US-7160298-\$ or US-6511480-\$ or US-4241105-\$ or US-4637031-\$ or US-5158911-\$ or US-5681441-\$ or US-6165175-\$ or US-6488680-\$ or US-6142992-\$ or US-6277117-\$ or US-5151102-\$).did. or (WO-2080795-\$ or WO-2080796-\$ or WO-2080794-\$ or WO-2080783-\$).did.	US-PGRUB; USPAT; EPO	ADJ	ON	2009/04/15 15:09
S247	20	S246 and stop	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/15 15:09

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